(19) World Intellectual Property Organization International Bureau

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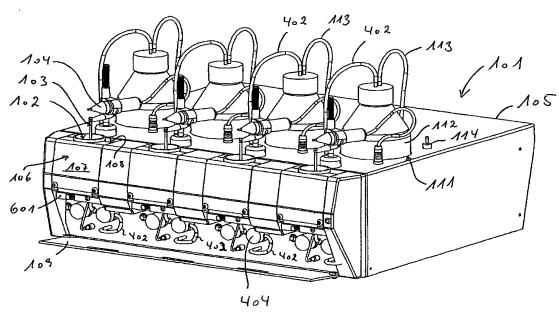
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(54) Title: TISSUE BATH SYSTEM WITH AIR HEATING



(57) Abstract: A tissue bath system with containers and sample holders for holding tissue sample inside tissue medium in the containers, where each sample holder is connected to a force transducer for measuring force exerted on the holder by contraction of the tissue sample upon stimulation. The system further comprises a temperature regulation system for regulating the temperature of the tissue medium in the sample container. The system comprises a container station with chambers for placement of at sample containers in the chambers, wherein the temperature regulation system has means for providing a temperature regulated air stream into the chambers for regulation of the temperature in the container.